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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		091/005P			
First Inventor		Joseph D. Gold, et al.			
Title	Genetically Alter	red Human Pluripotent Stem Cells			

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

nvisional applications under 37 CFR 1.53(b))

EF279208362US

APPLICATION ELEMENTS APPLICATION ELEMENTS APPLICATION ELEMENTS ASsistant Commissioner for Patents Box Patent Application								
See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Box Patent Application Washington, DC 20231								
See MPEP chapter 600 conce 1. Fee Transmittal For (Submit an original and a deconstruction) 2. Applicant claims sr See 37 CFR 1.27. 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regalar - Reference to see or a computer properties of the Statement Regalar - Background of the Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the statement Regalar - Claim(s) - Abstract of the statement Regalar - Claim(s)		shington, E in duplicate (Appendix) cid Sequel (D) le Form (C) Listing on r CD-R (2 ang identity APPLIC (cover shatement assignee) in Documel sure	of about	table or ubmission s); or ove copies N PARTS ad document(s)) Power of Attorney				
a. Newly exect Copy from a (for continual i. DELET Signed state named in the 1.63(d)(2). 6. Application Data	13	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Unknown Group Art Unit: 1645 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPONDEN	ICE ADD	RESS					
Customer Number or Bar Co	de Label (finst)	je label ke	or	Correspond	dence ad	idress below		
Name	022869					_		
	PATENT TRADEHARK OFFICE							
Address				· · · · · ·				
City		State		Zip C	ode			
Country Telepi		hone		Fa	х			
Name (PrintlType)	J. Mighael Schiff	Regi	stration No. (Attorne	y/Agent)		40,253		
Signature	VIII.3					4 4, 2001		

Burden Hour Statement: This form is estimated to take 02 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

475.00 (\$)

Compl te if Known				
Application Number	[to be assigned]			
Filing Date	May <u></u> , 2001			
First Named Inventor	Joseph D. Gold, et al.			
Examiner Name	[to be assigned]			
Group Art Unit	[to be assigned]			
Attorney Docket No.	091/005P			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated less and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account 07/1139	Entity Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee	e Paid			
Number Deposit	Code (\$) Code (\$)				
Account Name Geron Corporation	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
	139 130 139 130 Non-English specification				
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
	113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
Code (4) Code (4)	118 1,390 218 695 Extension for reply within fourth month	\longrightarrow			
101 710 201 355 Utility filling fee 355.00	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filling fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 12 -20** = 0 X = 0	143 440 243 220 Design issue fee				
Independent 5 - 3** = 2 X 40.00 = 80.00	144 600 244 300 Plant issue fee				
• Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)		0.00			
103 18 203 9 Claims in excess of 20	property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 80.00	Other fee (specify)				
000101AL(2)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	00			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (3)				

Complete (if applicable) SUBMITTED BY Registration No. Telephone J. Michael Schiff 40,253 (650) 473-7715 Name (Print/Type) (Attorney/Agent) Date 4,2001 Signature

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Geron Corporation
Application No./Patent No.: [to be assignde]

Filing Date: May 4, 2001

Entitled: GENETICALLY ALTERED HUMAN PLURIPOTENT STEM CELLS

GERON CORPORATION, a corporation, states that it is the assignee of the entire right, title, and interest in the patent application/patent identified above by virtue of:

An assignment from the inventor(s) of the patent application/patent identified above, a true copy of which is attached hereto.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

May 4, 2001

David J. Earp, Reg. No. 41,401

Typed or printed name

Vice President, Intellectual Property